

ABSTRACT

An electron gun for a cathode-ray tube comprises a dish-shaped control electrode. The electrode is made from three separate components: a substantially planar component drilled with apertures so as to allow the passage of electron beams, and two identically shaped components intended to make a skirt serving as a support for the cathode modules. The components are welded together. This structure allows the construction of a control electrode serving as support for cathode modules by virtue of inexpensive components which are simple to manufacture.